

204.2(5) - Optical Rotation

PLEASE NOTE: The tables are presented to facilitate comparisons among a family of materials to help customers select the best SRM for their needs. For specific values and uncertainties, the certificate is the only official source.

| SRM Description Unit Size | 17f Sucrose Optical Rotation (60 g) |
|---|---|
| Optical Rotation (in mrad) $\frac{3}{4}$ Aqueous Solution Wavelength (200 mm cell) | |
| 546 nm | 711.45 |
| 589 nm | 604.13 |
| 633 nm | 519 |